



Customer Number:



33072

PATENT TRADEMARK OFFICE

PATENT

Docket No.

BSC0003/US

Amendment Transmittal Letter

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Inventor(s): Aiden Flanagan
Application No. 10/059,634
Filed: January 28, 2002
Title: APPARATUS AND METHOD FOR CLOSED-LOOP CONTROL OF LASER WELDER FOR WELDING POLYMERIC CATHETER COMPONENTS

Group Art Unit: 1734
Examiner: Koch, G.

☒ Enclosed is an amendment in the above-identified application.

The fee for this amendment is computed as follows:

Claims As Amended						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest No. Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	63	Minus	61	=2	x \$18.	=\$ 36
Independent Claims	3	Minus	3	=0	x \$86.	=\$
Additional fee for filing one or more multiple dependent claims, if no such fee has been previously paid					\$290.	\$
Total Additional Fee For This Amendment →						\$ 36.00

☒ Enclosed is a check in the amount of \$146.00 (One Month Extension Fee of \$110.00 and Excess Claims Fee of \$36.00). Please charge to Deposit Account 50-1775 any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this application.

Respectfully submitted,

Registration Number	Telephone Number
32,642	651-275-9805
Date	
July 30, 2004	

Signature
Print Name
Mark W. Binder

Certificate of Mailing☒ Pursuant to 37 CFR 1.8, I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service as First Class Mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit
July 30, 2004

Signature
Printed Name
Renee A. Wolff



GP1734
JFW

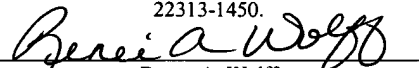
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Aiden Flanagan	Examiner: Koch, G.
Serial No.: 10/059,634	Group Art Unit: 1734
Filed: January 28, 2002	
For: APPARATUS AND METHOD FOR CLOSED-LOOP CONTROL OF LASER WELDER FOR WELDING POLYMERIC CATHETER COMPONENTS	Docket No. BSC0003/US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I CERTIFY THAT ON THURSDAY, JULY 30, 2004, THIS PAPER IS BEING
DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN
AN ENVELOPE ADDRESSED: MAIL STOP NON-FEE AMENDMENT,
COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA
22313-1450.


Renee A. Wolff

Amendment

Dear Sir:

This communication is responsive to the non-final Office Action, mailed March 31, 2004, regarding the above-mentioned patent Application.

A separate Request for Extension of Time Under 37 CFR §1.136(a) for one month is included with this response. With the one-month extension, this response is believed to be timely filed. Also enclosed is a check in the amount of \$146.00 for the one month extension fee (\$110.00) and additional claims fee (\$36.00).

Please amend the above-identified application by introducing new claims 62 and 63 and amending claims 1, 5, 43 and 45 as follows: